



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Li *et al.*

Application No.: 10/623,813

Filed: July 22, 2003

For: ***De Novo* DNA Cytosine
Methyltransferase Genes,
Polypeptides and Uses Thereof**

Confirmation No. 2332

Art Unit: 1643

Examiner: Harris, A. M.

Atty. Docket: 0609.4560003/KRM/DJN

Statement Concerning the Deposited Plasmids

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Plasmids encoding mouse Dnmt3a2 and human DNMT3A2 were deposited under the terms of the Budapest Treaty on August 23, 2002. The mouse Dnmt3a2 and human DNMT3A2 deposits were made at the American Type Culture Collection, 10801 University Boulevard, Manassas, Virginia 20110-2209, and were given accession numbers PTA-4611 and PTA-4610, respectively. The ATCC deposit receipt is attached as **EXHIBIT A**. Assurance is hereby given that all restrictions on the availability to the public of the deposited plasmids will be irrevocably removed upon the granting of a patent, subject to 37 C.F.R. § 1.808(b).

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Daniel J. Nevriyy
Agent for Applicants
Registration No. 59,118

Date: March 20, 2007

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600
651543v1

Exhibit A

**BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF
THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE**

INTERNATIONAL FORM

**RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.**

To: (Name and Address of Depositor or Attorney)

Massachusetts General Hospital-CVRC
Attn: En Li
149 13th Street
Charlestown, MA 02129

Deposited on Behalf of: Partners Healthcare System/ Massachusetts General Hospital

Identification Reference by Depositor:

Plasmid: Human DNMT 3A2 CDNA
Plasmid: Mouse Dnmt 3a2 CDNA

Patent Deposit Designation

PTA-4610
PTA-4611

The deposits were accompanied by: a scientific description, a proposed taxonomic description indicated above. The deposits were received August 23, 2002 by this International Depository Authority and have been accepted.

AT YOUR REQUEST: ☒ We will inform you of requests for the strains for 30 years.

The strains will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strains, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strains.

If the cultures should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace them with living cultures of the same.

The strains will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the cultures cited above was tested September 16, 2002. On that date, the cultures were viable.

International Depository Authority: American Type Culture Collection, Manassas, VA 20110-2209 USA.

Signature of person having authority to represent ATCC:

Marie Harris
Marie Harris, Patent Specialist, ATCC Patent Depository

Date: October 3, 2002

cc: Karen R. Markowicz

